	Application No.	Applicant(s)
•	09/534,950	STORK, DAVID G
Notice of Allowability	Examiner	Art Unit
	Wilbert L. Starks, Jr.	2121
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. A This communication is responsive to Amendment filed 15	<u>luly 204</u> .	
2. ☑ The allowed claim(s) is/are <u>2-11,13-18 and 21-25</u> .		
3. \boxtimes The drawings filed on <u>24 March 2000</u> are accepted by the	Examiner.	
 Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 6. CORRECTED DRAWINGS (as "replacement sheets") muse (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to 7. DEPOSIT OF and/or INFORMATION about the deporattached Examiner's comment regarding REQUIREMENT 	son's Patent Drawing Review (PTO- . s Amendment / Comment or in the C .84(c)) should be written on the drawi he header according to 37 CFR 1.121(sit of BIOLOGICAL MATERIAL (Office action of ngs in the front (not the back) of (d). must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Da 7. ☐ Examiner's Amend	Patent Application (PTO-152) (PTO-413), ite
of Biological Material	9.	

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DETAILED ACTION

Reasons For Allowance

- 1. Claims 2-11, 13-18, and 21-25 are allowed.
- 2. The following is an Examiner's statement of reasons for allowance:

The cited prior art taken alone or in combination fails to teach the claimed invention of training a system, whereby a process is employed to train a machine learning system by presenting non-expert internet users (i.e., "netizens") with logic facilitated multiple choice queries, from which the system uses responses entered by the "netizens" to continually update and refine the knowledge generated queries, subsequently continuing the construction of a further refined and larger knowledge base.

The closest prior art of Barnhill (U.S. Patent Number 6,128,608; dated 03 OCT 2000; class 706; subclass 016) teaches the enhancement of knowledge discovery using multiple support vector machines but fails to teach or suggest the claimed invention of training a system, whereby a process is employed to train a machine learning system by presenting non-expert internet users (i.e., "netizens") with logic facilitated multiple choice queries, from which the system uses responses entered by the "netizens" to continually update and refine the knowledge generated queries, subsequently continuing the construction of a further refined and larger knowledge base. Only to the

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extent that this feature is not found in the cited prior art is the present case considered allowable over the art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Wilbert L. Starks, Jr. whose telephone number is (703) 305-0027.

Alternatively, inquiries may be directed to the following:

9	D	E Anthony	, Knight	(703) 308-3179
J .	r.	E. Anthony	y Kiligiit	(103) 300-3113

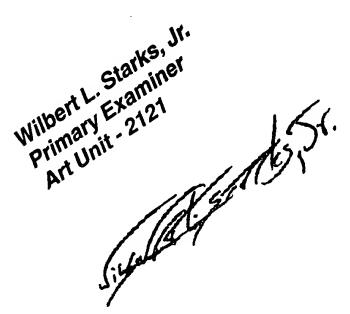
After-final (FAX) (703) 746-7238

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Non-Official/Draft (FAX) (703) 746-7240

WLS

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